IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Confirmation No.: 2084

Bestel-Corre et al. Group Art Unit: 1636

Application Serial No.: 10/577,084 Examiner: Vogel, Nancy Treptow

Filed: May 18, 2006 Attorney Docket No.: 2912956-027000

For: Optimised Micro-Organism Strains for NADPH-Consuming Biosynthetic Pathways

October 18, 2010

RESPONSE TO NON-FINAL OFFICE ACTION

Filed EFS

Commissioner for Patents

Sir:

In response to the Non-Final Office Action mailed July 26, 2010 ("Non-Final Office Action"), Applicants submit the following response.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.

Conclusion begins on page 6 of this paper.